PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

PD-99W171 Attorney Docket No. Kellman First Inventor System and Method for Representation of Aircraft

Altitude Using Spatial Size and Other.

(Only for new nonprovision	nal applications under 37 CFR 1.53(t))) E	xpress	Mail Label No.	ET57697	0573	BUS		
APPLICA	TION ELEMENTS		ΔΩΩ	DEAD TO	Assistant Cor Box Patent A		oner for Patents		
See MPEP chapter 600 cond	cerning utility patent application conte	ents.	ADD		Washington,				
1. Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se	[Total Pages 12] It set forth below) of the invention be to Related Applications arding Fed sponsored R & D bequence listing, a table, program listing appendix the Invention		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
- Brief Description	on of the Drawings (if filed)			CCOMPANYIN			· · · · · · · · · · · · · · · · · · ·		
- Detailed Descri - Claim(s) - Abstract of the	•	-	9.	Assignment Pa 37 CFR 3.73(b (when there is) Statement		document(s)) Power of Attorney		
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 3	J]	11.	English Transla		ent <i>(if a</i>	applicable) Copies of IDS		
5. Oath or Declaration	[Total Pages 9]]	12.	Information Dis			Citations		
a. Newly exect	uted (original or copy)		13.	Preliminary An	nendment				
b. Copy from a (for continua	n prior application (37 CFR 1.63 (d)) ntion/divisional with Box 18 completed	d)	14.	Return Receip	t Postcard (N	(IPEP 5	503)		
	ION OF INVENTOR(S)		15	Certified Copy	of Priority Do	cume	nt(s)		
named in	atement attached deleting inventor(s) the prior application, see 37 CFR and 1 33(b).		16.	Nonpublication	Request un plicant must	der 35	U.S.C. 122 form PTO/SB/35		
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No For application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Co	ode Label 2391	5 lach bar co	le label ne	or 🗸	Correspon	dence ad	ddress below		
Name	Leonard A. Alkov								
	Raytheon Company				_				
Address	P.O. Box 902 (E1/E150)								
City	El Segundo	Si	tate	CA	Zip (Code	90245-0902		
Country	USA	Teleph	one	310.647.2577	Fá	ЭX	647.2616		
Name (Print/Type)	Leonard A. Alkov		Reai	stratıon No. (Attoı	rnev/Aaent)	30,0	21		
Signature	Lean 11	TAN	11.		Dot-		8/2002		

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		respond to a collection of information unless it displays a valid OMB control number Complete if Known						
FEE TRANS	IVIIIIAL	Application Number						
for FY 2	2002	Filing Date						
Patent fees are subject to a		First Named Inventor	Kellman					
		Examiner Name						
Applicant claims small entity status	1	Group Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 1032.00	Attorney Docket No.	PD-99W171					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES							
✓ Deposit Account.			Large Entity Small Entity							
Deposit Count.			Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Account Number	50-0616		Cod		Cod	,				
Deposit	Pov	thoon Compo		105	130	205	65	Surcharge - late filing fee or oath		
Account Name	Raytheon Company			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			139	130	139	130	Non-English specification			
			147	2,520	147	2,520	For filing a request for ex parte reexamination			
✓ Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee			112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
to the above identified deposit account			113	113 1,840* 113 1,840*			Requesting publication of SIR after			
	FEE CA	ALCULATION						Examiner action		
1. BASIC FILING FEE			115	110	215	55	Extension for reply within first month			
Large Entity Fee Fee		Ess Dessription		116	400	216	200	Extension for reply within second month		
Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
101 740	201 370	Utility filing fee		l	1,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee		128	1,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing		
/		UDTOTAL (4)		138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)			140	110	240	55	Petition to revive - unavoidable			
2. EXTRA (CLAIM FEES	FOR UTILITY A		141	1,280	241	640	Petition to revive - unintentional		
		Extra Claims bel		142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims	-20**		<u>□</u> = <u></u>	143	460	243	230	Design issue fee		
Claims	6 - 3**	' = <u>3</u> × <u>84.0</u>	0 = 252.00	144	620	244	310	Plant issue fee		
Multiple Deper	ndent		=	122	130	122	130	Petitions to the Commissioner		
1 F				123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of	20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84	202 42	Independent claims		146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent of	laım, ıf not paid					(37 ČFR § 1 129(a))		
109 84	209 42	** Reissue independ over original pater		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	• •		179	740	279	370	Request for Continued Examination (RCE)		
		and over original p		169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)252.00					Other fee (specify)					
**or number previously paid if greater. For Ressues, see above				*Red	uced by	Basio	Filing	Fee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY	Complete (d	Complete (if applicable)					
Name (Print/Type)	Leonard A, Alkov		Registration No. (Attorney/Agent)	30,021	Telephone	310.647.2577	
Signature	Hindeld	1/2	allew		Date	02-08-2002	

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